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	Application No.	Applicant(s)	
	10/718,899	KNYRIM ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Ramesh Krishnamurthy	3753	
The MAILING DATE of this communication appearance of the second secon	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to $\underline{\mathit{communications filed}}$	<u>11/21/2003</u> .		
2. The allowed claim(s) is/are 1-8.			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.		
3. \square Copies of the certified copies of the priority do	cuments have been received in this	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
5. X CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ⊠ including changes required by the Notice of Draftspers		948) attached	
1) ⊠ hereto or 2) ☐ to Paper No./Mail Date	:		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT)	O-152)
 Notice of Praftperson's Patent Drawing Review (PTO-948) 	6. Interview Summary	(PTO-413),	- · · ,
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 08), 7. ⊠ Examiner's Amendr	te nent/Comment	
Paper No./Mail Date <u>11/21/2003</u>			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	 8. ☑ Examiner's Stateme 9. ☐ Other 	ent of Reasons for Allo	owance
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This office action is responsive to communications filed 11/21/2003.

Claims 1 – 8 are pending.

1. The drawings filed on 11/21/2003 are acceptable subject to correction of the

informalities indicated on the attached "Notice of Draftsperson's Patent Drawing

Review," PTO-948. In order to avoid abandonment of this application, correction is

required in reply to the Office action. The correction will not be held in abeyance.

2. An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview

with Peyton Watkins on 09/02/2005.

The application has been amended as follows:

In the specification, page 1,line 4, - - 10/719,436 - - has been inserted after

"number".

In the specification, page 1,line 4, - - 11/21/2003, now U.S. Patent 6,908,377- -

has been inserted after "filed".

3. Claims 1 – 8 are allowed.

4. The following is an examiner's statement of reasons for allowance: The prior art

of record neither shows nor teaches a combination for the claimed flame diverter

element that comprises in combination with other recited elements, an elongated

channel having opposing first and second end portions and a rupturable disc in fluid

communications with said elongated channel mounted to each of said opposing first and second end portions; and, first and second vapor flow channels disposed in said elongated channel, said first and second vapor flow channels each having an inlet and outlet, one of said inlet having a predetermined spacing from said rupturable disc at one of said opposing first and second end portions; and one of said outlet having a predetermined spacing from the other end of said elongated channel, either of said first and second vapor flow channels being configured to receive process vapor from a flammable process and to form a primary flow path for process vapor propagation between said elongated channel and the other of said first and second vapor flow channels to a downstream process.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramesh Krishnamurthy whose telephone number is (571) 272 – 4914. The examiner can normally be reached on Monday - Friday from 10:00 AM to 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frederick Nicolas, can be reached on (571) 272 – 4931. The fax phone number for the organization where this application or proceeding is assigned is (571) 273 – 8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ramesh Krishnamurthy, Ph.D., PE

Primary Examiner

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